

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE STATEMENT**  
(Use several sheets if necessary)

ATTY. DOCKET NO.

NAK1-BN21

SERIAL NO.

09/701753

APPLICANT

Isao Kawahara





FILING DATE

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
		YES	NO											
	L	10	3	0	7	5	6	1	11/17/98	Japan			x	
	M	11	8	5	1	0	1		03/30/99	Japan			x	
	N	10	3	9	8	3	3		02/13/98	Japan			x	
	O													
	P													
	Q													

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	R	
	S	
	T	

EXAMINER

DAVID LEWIS

DATE CONSIDERED

2/9/03

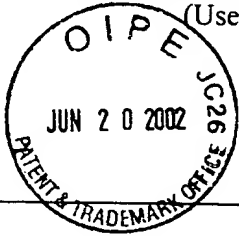
\*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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## INFORMATION DISCLOSURE STATEMENT

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ATTY. DOCKET NO.

NAK1-BN21

SERIAL NO.

09/701,753

APPLICANT

Isao Kawahara

FILING DATE

12/1/00

GROUP

2674

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
	A						
	B						
	C						
	D						
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	J						
	K						

RECEIVED

JUN 25 20

Technology Center

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION
							YES NO
	L	11 0 9 5 7 1 8	04/09/99	Japan			
	M	10 1 5 3 9 8 0	06/09/98	Japan			x
	N	01 1 6 3 7 9 4	06/28/89	Japan			x
	O						
	P						
	Q						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
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	T	

EXAMINER

DAVID LEWIS

DATE CONSIDERED

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